

TOSHIBA

L755-16Z

Technology

type : Intel® Core™ i5-2410M Processor
clock speed : 2.30 / 2.90 Turbo GHz
Front Side Bus : 1333 MHz
3rd level cache : 3 MB

Operating system

Genuine Windows® 7 Home Premium 64-bit (pre-installed, Toshiba-HDD recovery)

System memory

standard : 4,096 MB
maximum expandability : 8,192 MB
technology : DDR3 RAM (1,333 MHz)

Hard Disk

capacity : 640 GB
drive rotation : 5,400 rpm

DVD Super Multi drive

compatibility : CD-ROM, CD-R, CD-RW, DVD-ROM, DVD-R, DVD-R(DL), DVD-RW, DVD+R, DVD+R(DL), DVD+RW, DVD-RAM, BD-ROM, BD-R, BD-R(DL), BD-RE, BD-RE(DL)
maximum speed : Read: 24x CD-ROM, 8x DVD-ROM, 6x BD-ROM/ Write: 24x CD-R, 4x CD-RW, 10x HS CD-RW, 24x US CD-RW, 8x DVD-R, 4x DVD-R (Double Layer), 6x DVD-RW, 8x DVD+R, 4x DVD+R (Double Layer), 8x DVD+RW, 5x DVD-RAM
type : Blu-ray Disc™ drive (BD-ROM) with playback support, including DVD Super Multi drive functionality

Display

size : 39.6cm (15.6")
type : Toshiba TruBrite® HD TFT High Brightness display with 16 : 9 aspect ratio and LED backlighting
internal resolution : 1,366 x 768

Graphics adapter

type : NVIDIA® GeForce® GT 525M with CUDA™ Technology

memory amount : 2,048 MB dedicated VRAM. Available graphics memory can be expanded using system memory, through TurboCache™ technology: up to 3,830 MB with 4 GB system memory installed, and up to 4,095 MB with 8 GB system memory, (with pre-installed 64-bit operating system).
memory type : DDR3 Video RAM (resp. Video RAM and system memory combined)
connected bus : PCI Express®

Internal video modes

The following internal video modes are supported:
resolution : 1,366 x 768

Max. external video modes

max. resolution : 2,048 x 1,536
max. refresh rate : 100 Hz
non-interlaced resolution with max. refresh rate : 1,920 x 1,200

Battery

technology : lithium-ion
maximum life : up to 4h30min (Mobile Mark™ 2007)

AC adapter

input voltage : autosensing AC adapter (100/240 V) for worldwide usage
output voltage : 19 V
output current : 3.95 A

Interfaces

1 × DC-in
1 × external monitor
1 × RJ-45
1 × external microphone
1 × headphone (stereo)
2 × USB 2.0
1 × integrated 1.3 Megapixels Web Camera with built-in microphone
1 (Left) × USB 3.0 supporting USB Sleep-and-Charge
1 × HDMI
1 × Multi-Card Reader (supports SD™ Card up to 2 GB, miniSD™/microSD™ Card with adapter up to 2 GB, SDHC™ Card up to 32 GB, SDXC™ Card up to 64 GB, Memory Stick® up to 256 MB, Memory Stick Pro™ up to 2 GB and MultiMedia Card™ up to 2 GB)

Expansion

2 × memory slots (1 to configure)

Wireless communication

Compliance : Wi-Fi®
Network Support : 802.11b/g/n
Manufacturer : Atheros
Wireless Technology : Wireless LAN
Manufacturer : Atheros
Wireless Technology : Bluetooth® 3.0 + HS

Wired communication

topology : Gigabit Ethernet LAN
speed : 10BASE-T/100BASE-TX/1000BASE-T

Sound system

supported audio format : 24-bit stereo
speakers : built-in Onkyo stereo speaker
manufacturer : Toshiba Bass Enhanced Sound System with Dolby® Advanced Audio

Keyboard

keys : 102
Windows keys : Yes
special features : Full-size matt black flat keyboard with 10-digit numeric keypad

Physical dimensions

W x L x H : 380.0 x 250.0 x 27.7 (front) / 37.5 (rear) mm
weight : starting at 2.50 kg

Pointing device

type : Touchpad with multi-touch control supporting various scroll, zoom and launch functionalities at your fingertips. Featuring a separate touchpad on/off button.

Warranty

1-Year

Bundled hardware

AC adapter

Bundled software

Toshiba Bluetooth™ Stack
Toshiba Disc Creator
Toshiba User's Manual
Supervisor Password Utility
Toshiba Assist
Chicony Camera Assistant Software
Toshiba Face Recognition
Toshiba Value Added Package (Toshiba Power Saver, Toshiba Zooming Utility, Toshiba PC Diagnostic Tool, Toshiba Flash Cards, Toshiba Components Common Driver, Toshiba Accessibility, Toshiba Button Support)
McAfee® Internet Security (includes free Internet updates for 30 days)
WildTangent Games Console
Toshiba Photo Service
Toshiba Recovery Media Creator
WinDVD® BD for Toshiba
Nero BackItUp & Burn Autobackup Essentials
Skype
Bing Toolbar and Bing Search
Windows Live Essentials
eBay
Amazon
This PC includes limited functionality versions of Microsoft® Word and Excel with advertising. Purchase Microsoft® Office 2010 to activate a full-featured suite preloaded on this PC.
Nero Multimedia Suite 10 Essential
Connectivity Doctor
ConfigFree™
Toshiba utilities and drivers

Security features

user password
slot for Kensington Cable Lock
supervisor password
HDD password on request

Toshiba EasyGuard

Easy Entertainment:
HDMI-out
Dolby® Advanced Audio
Blu-ray Disc™ drive

Easy Connectivity:
Built-in Web Camera & Microphone
USB 3.0
Toshiba Face Recognition
Bluetooth® 2.1 with EDR
Multi-Card Reader
Toshiba ConfigFree™

Easy Usability:
McAfee® Internet Security (includes free Internet updates for 30 days)
Toshiba Media Controller & Toshiba Media Controller Plug-in

Power-saving Eco Utility
Nero Software
Display with LED backlighting
PC Health Monitor
Toshiba TEMPPO Performance Tuning Service
Smart Display Support
USB Sleep-and-Charge
Touch Pad with Multi-Touch Control

Special features

user password
slot for Kensington Cable Lock
supervisor password
HDD password on request